

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Mail Stop Patent Application

Atty. Dkt.: 2018-747

Commissioner for Patents

P.O. Box 1450

Date: July 24, 2003

Alexandria, VA 22313-1450

00746 U.S. PTO  
10/625697  
07/24/03

Sir:

Attached for filing is the patent application of:

Inventor: KAWAI et al (As Amended)

Entitled: STICK-TYPE IGNITION COIL HAVING IMPROVED STRUCTURE  
AGAINST CRACK OR DIELECTRIC DISCHARGE

and including attachments as noted below:

☐ Newly executed Declaration, ☒ Copy of Declaration from prior application, ☒ Abstract  
64 pages of specification and claims (including 44 numbered claims), and  
21 sheets of accompanying drawing/s.

☒ Please delete the following inventors in the Divisional ApplicationDeleted persons: **OOSUKA**, Kazutoyo; **KAWANO**, Keisuke; **WAKABAYASHI**, Hiroyuki; **SUGIURA**, Akimitsu;  
**ISHIKAWA**, Tomonori; **INAYOSI**, Naruhiko; **AOYAMA**, Masahiko; **SATO**, Yoshitaka; and **KATO**, Katsuhisa☒ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
09-030403	JAPAN	14/FEB/1997
09-030404	JAPAN	14/FEB/1997
09-110836	JAPAN	28/APR/1997
09-173947	JAPAN	30/JUN/1997
09-213626	JAPAN	07/AUG/1997
09-214939	JAPAN	08/AUG/1997
09-214940	JAPAN	08/AUG/1997
09-214941	JAPAN	08/AUG/1997
09-214943	JAPAN	08/AUG/1997
09-357011	JAPAN	25/DEC/1997
09-357143	JAPAN	25/DEC/1997

, respectively, the entire content of which is hereby incorporated by reference in this application..

☒ Certified copy(ies) filed on April 30, 1998 in prior appln. no. 09/023,613 filed February 13, 1998☒ This application is a ☐ continuation/☒ division/☐ continuation-in-part of Application No. 09/635,138, filed August 9, 2000, which was a division of Application No. 09/023,613, filed February 13, 1998, the entire content of each of which is hereby incorporated by reference in this application☒ The prior application is assigned to DENSO CORPORATION.☒ It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached.☒ Please enter the **attached** and/or below **preliminary amendment prior** to calculation of filing fee:☒ Also attached: ☒ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or**FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee		\$	750.00
Total effective claims	15 - 20 (at least 20) = 0	x \$ 18.00	\$ 0.00
Independent claims	4 - 3 (at least 3) = 1	x \$ 84.00	\$ 84.00
If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)			\$ 0.00
		<b>SUBTOTAL</b>	\$ 834.00
If "small entity," then enter half (1/2) of subtotal and subtract		-\$ ( 0.00)	
		<b>SECOND SUBTOTAL</b>	\$ 834.00
Assignment Recording Fee (\$40.00)		\$	0.00
		<b>TOTAL FEE ENCLOSED</b>	\$ 834.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**.A duplicate copy of this sheet is attached.

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**NIXON & VANDERHYE P.C.**

By Atty: Michelle N. Lester, Reg. No. 32,331

Signature: 

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